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U.S. PATENT DOCUMENTS										
Examiner Initials	Ref. No.	Date	Document No.		Name	Class	Subclass	Filing Date If Appropriate		
	1.	4/21/1998	5,741,657	Tsie	en et al.					
7(2.	9/1/1998	5,801,000	Led	er et al.					
1	3.	9/21/1999	5,955,604	Tsie	en et al.					
	4.	8/29/2000	6,110,695	Gur	n et al.	<i>i</i> /				
FOREIGN PATENT DOCUMENTS										
Examiner Initials	Ref. No.	Date	Document No.	Country		Class	Subclass	Translation . YES NO		
			OTHE	R D	OCUMENTS	(includii	ng author, title, Da	te, Pertinent Pages, Etc.)		
Examiner Ref. Title Initials No.										
	5.				sphatase Fusions of Ligands or Receptors as in Situ Probes for os." Methods in Enzymology 327:19-35 (2000).					
	6.	John G. Flanagan et al. "Alkaline Phosphatase Fusion Proteins for Molecular Characterization and Cloning of Receptors and Their Ligands." Methods in Enzymology 327:198-210 (2000).								
	7.									
	8.	James Lee et al. "Characterization of Two High Affinity Human Interleukin-8 Receptors." The Journal of Biological Chemistry 267, No. 23: 16283-16287 (1992).								
	9.	Craig A. Smith et al. "A Receptor for Tumor Necrosis Factor Defines an Unusual Family of Cellular and Viral Proteins." Science 248: 1019-1023 (1990).								
	10.	Erez Raz et al. "B-Lactamase as a Marker for Gene Expression in Live Zebrafish Embryos." Developmental Biology 203: 290-294 (1998).								
	11.									
12 Hsiuchen Chen et al. "A New Signal Sequence Trap Using Alkaline Phosphatase as a Reporter." Nucleic Acids Research 27, No. 4: 1219-1222 (1999).										
			1				C,			
EXAMINER: HIN DATE CONSIDERED: 43/16/1							1861			
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.										

		Sheet 2 of 2						
Form PTO-1449	Docket Number 529702000100	Application Number 10/609,192						
OINFORMATION DISCLOSURE CITATION	Applicant							
AN APPLICATION	Ruoying TAN et al.							
JAN 1 6 2004 Suse several sheets if necessary)	Filing Date June 27, 2003	Group Art Unit 1645						
13 Anthony I Chubb et al "Identification	Mailing Date January 16, 2004							
TRAORAM								
13 Anthony J. Chubb et al. "Identification of Mycobacterium Tuberculosis Signal Sequences that Direct the Export of a Leaderless β-Lactamase Gene Product in Escherichia Coli." Microbiology 144: 1619-1629 (1998).								
	Ruoying Tan et al. "A Novel Glutamine-RNA Interaction Identified by Screening Libraries in Mammalian Cells." Proc. Natl. Acad. Sci 95: 4247-4252 (1998).							
	John T. Moore et al. "The Development of β-Lactamase as a Highly Versatile Genetic Reporter for Eukaryotic Cells." Annal. Biochem. 247: 203-209 (1997).							
	James T. <u>Kadonaga et al.</u> "The Role of the \(\beta\)-Lactamase Signal Sequence in the Secretion of Proteins by Escherichia Coli." <i>The Journal of Biological Chemistry</i> 259, No. 4:2149-2154 (1984).							
17 Juha-Pekka Himanen et al. "Crystal S Nature 414:933-938 (2001).	Juha-Pekka Himanen et al. "Crystal Structure of an Eph Receptor-Ephrin Complex." Nature 414:933-938 (2001).							
	Hirashima et al. "Intracellular Dynamics of a High Affinity NGF Receptor TrKA in PC12 Cell." Biol. Pharm. Bull. 23 (9) 1097-1099 (2000).							
19 Alan D. D'Andrea et al. "Expression (Cell 57:277-285 (1989).	Alan D. D'Andrea et al. "Expression Cloning of the Murine Erythropoietin Receptor." Cell 57:277-285 (1989).							
	J. Gregor Sutcliffe "Nucleotide Sequence of the Ampicillin Resistance Gene of Escherichia Coli Plasmid pBR322." Proc. Natl. Acad. Sci. 75 (8): 3737-3741 (1978).							
21. Yousif Shamoo et al. "Multiple RNA Research 23 (5): 725-728 (1995).	Yousif Shamoo et al. "Multiple RNA Binding Domains (RBDs) Just Don't Add Up." Nucleic Acids							
22 PanVera Website: Beta-Lactamase Re Pg 1-3 (Printed June 10, 2003).	PanVera Website: Beta-Lactamase Reporter Gene Technology: Invitrogen Discovery Screening. Pg 1-3 (Printed June 10, 2003).							
23 PanVera LLC: Beta-Lactamase Repor	23 PanVera LLC: Beta-Lactamase Reporter Technology Summary. Pg 1-4/2003).							
•								
EXAMINED: 11/ 11/	DATE CONSIDERED	Th. 1						

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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Form PTC)-1449			Docket Number 52970200	Application Number 10/609,192				
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1	,		IIS PAT	ren [°]	T DOCUMENTS				
Examiner Initials	aminer Ref. Date Document No.			Name 7	Class	Subclass	Filing Date If Appropriate		
	1.	2/12/2002	6,346,388	Bri	gham-Burke et al.			Прргоримс	
Examiner Initials	Řef. No.	Date	FOREIGN P	PAT	ENT DOCUMENT Country	Class	Subclass	Transi YES	lation NO
	2	0/24/1008	WO 09/41966	WI	20				
			L						
Examiner Initials	Ref.	Title	OTHE		OCUMENTS	(includii	ng author, tille, Da	te, Pertinent I	Pages, Etc.)
	3. De Haard et al. "A Large Non-Immunized Human Fab Fragment Phage Library that Permits Rapid Isolation and Kinetic Analysis of High Affinity Antibodies." J Biol Chem. 274 (26):18218-30 (1999).								Rapid (1999).
	4.	International filed on June	l Search Report maile 27, 2003, 4 pages.	d on	July 9, 2004, for PC	T patent ap	plication no. l	PCT/US03	1/20621
									
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			idered, whether or not the				line through the	citation if no	t in